

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 10:05 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 213 Const Calendar Day: 206 Date: 27-Dec-2012 Thursday

Inspector Name: Altamirano, Victor Title: Transportation Engineer

Inspection Type:

Shift Hours: Break: Over Time:

Federal ID:

Location:

Reviewer: Schmitt, Alex Approved Date: Status: Submit

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather****Temperature** 7 AM 50 - 60 12 PM 50 - 60 4PM 50 - 60**Precipitation** **Condition**Working Day ☒ If no, explain:**Diary:**

Dispute

Cable WrappingInspector: Victor Altamirano (8 hours reg.)
Sunny - 55 degrees F.

Workers are working on the cadweld repairs on the South Main Span. Workers are performing new cadwelds that are less than 3mm and/or cadwelds that are was not welded to the correct wire. Iron workers are also chamfering cadwelds as required. In some isolated areas of the main cable, workers were attempting to knock s-wires that sticking out about 1mm back into place. Workers used a wood block with a teflon tip and mallet to try to knock the s-wire in. They had little success so I informed them to leave it alone if the s-wire doesn't go in after a few taps.

During the cadweld operations, I observed the iron workers were grinding down the new cadwelds to about 4.5mm. I confirmed with the Cable lead and it is understood that the cadwelds are to be equal or between 3mm and 5mm. I informed the iron workers that the heights on the cadwelds they performed were OK.

Workers:

Tyler

Tony Mirando